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	Application No.	Applicant(s)
Notice of Allowability	09/992,554	MUIR, ROBERT
	Examiner	Art Unit
	Janet Suglo	2857
The MAILING DATE of this communication appears on the cover sheet with the correspondence address— All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. \boxtimes This communication is responsive to <u>amendments filed Apr</u>	il 13, 2006 .	
2. ☑ The allowed claim(s) is/are <u>1-17</u> .		
3.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendr	te

DETAILED ACTION

Response to Amendment

1. This action is responsive to the Amendments filed April 13, 2006. Claims 1-17 are pending. Claim 1 has been amended.

Allowable Subject Matter

- 2. Claims 1-17 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Claims are allowable over the prior art because a diode discovery device applying power in response to comparing the transmitted pulse signal to the received pulse signal and to measuring the time is not found, taught or suggested in the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Janet Suglo whose telephone number is 571-272-8584. The examiner can normally be reached on weekdays from 8:30am - 5:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marc Hoff can be reached on 571-272-2216. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Janet L Suglo April 22, 2006

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